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60,246-265; 10,802

UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Concha
Serial No.: 10/776,374
Filed: 2/20/2004
Art Unit: 3744
Title: DEFROST MODE FOR HVAC HEAT PUMP SYSTEMS

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

INFORMATION DISCLOSURE STATEMENT

Dear Sir:

Multiple references are listed on an attached PTO-1449 Form.

Applicant believes that no additional fees are necessary, however, the Commissioner is authorized to charge Deposit Account No. 50-1482 in the name of Carlson, Gaskey & Olds for any additional fees or credit the account for any overpayment.

Respectfully submitted,

Theodore W. Olds, Reg. No. 33,080
Carlson, Gaskey & Olds
400 W. Maple Road, Ste. 350
Birmingham, MI 48009
(248) 988-8360

Dated: August 10, 2005

CERTIFICATE OF MAIL

I hereby certify that the enclosed Information Disclosure Statement is being deposited with the United States Postal Service as First Class Mail, postage prepaid, in an envelope addressed to Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on this 10th day of August, 2005.

A handwritten signature in cursive script, appearing to read "Laura Combs", written over a horizontal line.

Laura Combs

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Substitute for form 1449/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Complete if Known

Application Number	10/776,374
Filing Date	2/11/2004
First Named Inventor	Concha
Art Unit	3744
Examiner Name	
Attorney Docket Number	60,246-265; 10.802

Sheet	2	of	3
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U. S. PATENT DOCUMENTS

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FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Foreign Patent Document	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear	T ⁶
		Country Code ³ *Number ⁴ *Kind Code ⁵ (if known)	MM-DD-YYYY			
		JP2003056907	2/26/2003	Denso		
		JP2002310519	10/23/2002	Nishiyodo Kuchoki		
		JP2002310497	10/23/2002	Nishiyodo Kuchoki		
		JP58179764	10/21/1983	Matsushita		
		EP0161338	11/21/1985	Kulmbacher		
		JP2002195698	7/10/2002	Denso		

Examiner
Signature

Date
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This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. **SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.**

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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Sheet 3

3

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		Country Code ³ *~Number ⁴ *~Kind Code ⁵ (if known)				
		WO02/18854	3/7/2002	Sinvent		
		WO03/064935	1/27/2003	Daikin		
		WO 03/064942	1/27/2003	Daikin		

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